

In the claims:

1. (currently amended) A machine tool for machining a workpiece by means of a tool (8), comprising:

a covering (10, 10', 10'') for guarding a user against machining residues of the workpiece that occur in operation and for preventing injury from the tool (8); and

an adjustable residue guide (12, 14, 20, 32, 32') for carrying away at least some of the machining residues through an outlet opening in a defined direction in accordance with the position of the residue guide (12, 14, 20, 32, 32'), wherein the residue guide (12, 14, 20, 32, 32') is adjustable in such a way that in one position of the residue guide (12, 14, 20, 32, 32'), at least some of the machining residues are carried onward inside the covering (10, 10', 10''), whereby the residue guide has a pivot tube (14, 24, 32, 32') that is pivotable about a pivot axis (13, 21, 36, 36') and discharges at least some of the machining residues inside the covering (10, 10', 10'') in one position and outside the covering (10, 10', 10'') in another position, wherein the adjustable residue guide has a rotary slide (20), and wherein said rotary slide has an integrated guide tube that rotates with said rotary slide, which is rotatable about an axis of rotation, and a guide tube which is integrated in the rotary slide, wherein the rotary slide rotates with the guide tube, so that in one position of the rotary slide, the guide tube carries machining residues inside the covering, while in another position of the rotary slide, the guide tube carries the machining residue outside of the covering.

Claims 2-3 cancelled.

4. (currently amended) The machine tool of claim 1, wherein for delivering the machining residues, a feed tube ~~(18, 18', 18'')~~ is provided, which discharges at least some of the machining residues into the ~~pivot tube (24, 32, 32')~~guide tube, and the ~~pivot tube (24, 32, 32')~~guide tube is pivotable relative to the feed tube ~~(18, 18', 18'')~~.

Claims 5-8 cancelled.

9. (currently amended) The machine tool of claim 1, wherein the adjustable residue guide has a connection stub for an external extraction of residues by suction or for a receiving container.

Claims 10-11 cancelled.

12. (currently amended) The machine tool of claim 1, wherein the adjustable residue guide is adjustable continuously or in stages.

Claims 13-14 cancelled.

15. (currently amended) An apparatus, having a covering (~~10, 10', 10"~~) and an adjustable residue guide for a machine tool of claim 1.

16. (currently amended) The machine tool of claim 1, wherein ~~said~~ the adjustable residue guide is disposed at ~~the~~ top of ~~said~~ the covering.

17. (currently amended) The machine tool of claim 16, wherein ~~said~~ the guide tube has a rotary position, in which residues created during operation are carried onward inside ~~said~~ the covering from the top of ~~said~~ the covering in a direction downward.

Claim 18 cancelled.

19. (currently amended) The machine tool of claim 1, being designed to rotatably drive a tool about a rotation axis, whereby residues produced in operation are carried away by ~~said~~ the guide tube in a direction having a component along ~~said~~ the rotation axis.

20. (currently amended) The machine tool of claim 1, ~~further~~ comprising a feed tube that discharges at least some of the machining residues into ~~said~~ the guide tube.

21. (currently amended) The machine tool of claim 20, wherein ~~said~~the feed tube has a longitudinal axis that is disposed substantially horizontally.

22. (currently amended) The machine tool of claim 1, wherein ~~said~~the rotary slide has a first rotary position, in which the rotary slide carries the machining residues onward inside the covering, and a second rotary position, in which ~~said~~the rotary slide discharges the machining residues to the outside through an outlet opening.

Claim 23 cancelled.

24. (currently amended) The machine tool of claim 1, wherein ~~said~~the guide tube has a discharge opening and ~~said~~the rotary slide has a position, in which ~~said~~the discharge opening is located entirely inside ~~said~~the covering.

25. (previously presented) The machine tool of claim 1, consisting of a circular power saw.

26. (currently amended) The machine tool of claim 1, ~~being~~
~~designed to rotatably drive a saw blade, whereby said pivot axis of said pivot~~

~~tube extends parallel to the plane of said saw blade~~wherein the rotary slide rotates about an axis which extends parallel to the plane of the saw blade.

27. (currently amended) The machine tool of claim 1, wherein ~~said~~the covering is formed as a guard hood which covers ~~said~~the tool.

28. (new) The machine tool of claim 1, wherein the rotary slide has at least a first and a second position, such that in the first position the machining residues are carried outwardly through the guide tube laterally of the covering and in the second position the machining residues are carried outwardly obliquely to the covering.

29. (new) The machine tool of claim 1, wherein the rotary slide comprises a handle, for facilitating a manual rotation of the rotary slide.